





DISTRICT LOCAL NOTICE TO MARINERS **45/04 WEEKLY EDITION 2004**

26 October 2004

Issued by: Commander (oan) **Ninth Coast Guard District** 1240 East Ninth Street, Cleveland, OH 44199-2060 Telephone: (216) 902-6069

Numbers within brackets [/] refer to the LNM where information was first printed. Direct questions about this LNM to the above address. The Weekly Supplemental editions of the Local Notice to Mariners contain only information subsequent to the issue date of the Monthly edition. To ensure having complete information concerning the waterways within the Ninth Coast Guard District, consult Monthly Edition 42/04.

District Nine Internet Address http://www.uscg.mil/d9/uscgd9.html
** NIS watchstander, 24 hours a day at (703) 313-5900 ** **Internet Address** http://www.navcen.uscg.gov/
Light List Reference: Commandant Publication P16502.7, VOL VII, 2004 Edition / Coast Pilot Reference: 2004 U.S. Coast Pilot 6 Great Lakes 34th Edition

Coast Pilot Corrections Reference download web page: http://nauticalcharts.noaa.gov/nsd/cpdownload.htm

The Local Notice to Mariners is available on the Internet at http://www.navcen.uscg.gov/lnm/d9/default.htm. You will also have links to other government agencies' web pages including the US Army Corps of Engineers and the National Ocean Service.

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

The Ninth District and all Group offices for their areas of responsibility issue a **BROADCAST NOTICE TO MARINERS**

The following Broadcast Notice to Mariners have been incorporated into this week's Local Notice to Mariners:

Group Buffalo, NY B154-04 through B158-04 **Ninth District** C076-04 C079-04 through Group Detroit, MI D215-04 D220-04 Group Grand Haven, MI G121-04 through G122-04 through Group Milwaukee, WI M287-04 through M291-04 Group Sault Ste Marie, MI S197-04 S203-04 through

I. SPECIAL NOTICES

DGPS OFF AIR - Pickford, MI - DGPS OFF AIR APPROVAL

Off-Air time is approved for Pickford, MI DGPS site for a power adjustment. Off Air Authorized 28 OCT 04 1300Z - 1600Z. Alternate Date is 29 OCT 04 1300Z - 1600Z. [43/04]

NEW YORK STATE CANAL SYSTEM - Erie Canal - Chart 14786

Mariners are advised that on Thursday, October 28, 2004, the Erie Canal will be closed just west of Locks 34/35 in the city of Lockport from 12:00 p.m. - 5:00 p.m. while the new Prospect St. Bridge is set in place. It is expected that the Canal, including Locks 34/35 will reopen to business at 7:00 a.m. on Friday, October 29, 2004. Any updates and changes in canal status will be available at www.canals.state.ny.us and 1-800-4CANAL4. [45/04]

LAKE ERIE - Fairport Harbor - Shoaling - Chart 14837

Shoaling has been reported in the vicinity of the Western Approach to the Fairport Harbor Breakwaters. In posit 41-46.248N, 081-16.824W, depth was reported to be 18ft. All mariners are urged to use caution while transiting the area. [43/04]

ST. MARYS RIVER - Munuscong Lake to Sault Ste Marie - 14883,14884

The US Army Corps of Engineers have located shoaling in the vicinity of the Bayfield Dike Light. Shoals as much as 1.5 ft above the project depth of 28 ft have been observed. The shoaling area is located approximately 850 feet west of the Bayfield Dike Light, 500 feet long and 40 feet towards the channel. Mariners are advised to us caution when transiting this area. [34/04]

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II. DISCREPANCIES IN AIDS TO NAVIGATION as of 1000 October 26, 2004

This section lists all changes to discrepancies. The following abbreviations are used:							
В	Buoy	BKW	Breakwater	(C)	Canadian Aid		
CHL	Channel	DAM	Damaged	DÁYBD	Dayboard		
DBN	Daybeacon	DECOM	Decommissioned	DISCON	Discontinued		
ENT	Entrance	ESTB	Established	EXT	Extinguished		
F/S	Fog Signal	HBR	Harbor	IMCH	Improper Characteristic		
INOP	Inoperative	JCT	Junction	LB	Lighted Buoy		
LBB	Lighted Bell Buoy	LGB	Lighted Gong Buoy	LHB	Lighted Horn Buoy		
LIB	Lighted Ice Buoy	LT	Light	LWP	Left Watching Properly		
OBST	Obstruction	OFFSTA	Off Station	MSLDG	Misleading		
(P)	Private Aid	PARSUB	Partially Submerged	PAROBSC	Partially Obscured		
ΡĤD	Pierhead	RBN	Radiobeacon	RAC	Racon		
DIM	Reduced Intensity	RELDRG	Relocated for dredging	RELSHL	Relocated for Shoaling		

RELCON RR TRUB W/M Relocated for Construction Range Rear Temporarily Replaced With A B Winter Mark RF (SLS) TRLB RPTD SND CONT TRLT Range Front St. Lawrence Seaway Devel Corp Temporarily Replaced With A LB

Reported Sounding Continuously Temporarily Replaced With A Light

A. RECEN LLNR	T DISCREPANCIES Name of aid	Status	Charts Affected	BNM Ref.	LNM Ref.
2035	SALMON CREEK B 4	OFFSTA	14803	B155-04	45/04
2040	SALMON CREEK B 6	OFFSTA	14803	B155-04	45/04
2985	STRAWBERRY ISL CUT LB 1	OFFSTA	14832	B139-04	40/04
3450	DUNKIRK HBR B 9	OFFSTA	14823	B089-04	15/04
3635	PRESQUE ISLE BAY MRNA LAKE ENTR LT 3 (P)	LT DIM	14835	B157-04	45/04
5170	BAY PT SHL LB	LT DIM	14844	D201-04	41/04
5805	ERIE PROVING GRND B F	OFFSTA	14830	D214-04	44/04
5825	ERIE PROVING GRND B K	OFFSTA	14830		44/04
6015	COOLEY CNL FR LT (P)	LT EXT	14846		43/04
8240	WILLIAM LIVINGSTONE MEM LT	LT EXT	14848	D210-04	43/04
11505	NORDMEER WRK LB WR1	RACON INOP	14864	S140-04	30/04
11795	CHEBOYGAN RVR RR LT	OBSTR	14881	S198-04	44/04
14550	GRAND MARAIS HBR OF RFG OUT LT	F/S INOP	14962	S147-04	31/04
18845	LAKESHORE YACHT CLUB CHL B 6 (P)	OFFSTA	14934	G114-04	41/04
18855	LAKESHORE YACHT CLUB CHL B 8 (P)	OFFSTA	14934	G114-04	41/04
19636	BUFFINGTON HBR INNER BKW E LT 2 (P)	LT EXT	14927	M135-04	27/04
19775	NIPSO OBSTR B A (P)	MISSING	14905	M137-04	27/04
19875	JACKSON PARK HBR OUTER LT 2 (P)	LT EXT	14927	M191-04	33/04
19880	JACKSON PARK HBR OUTER LT 4 (P)	LT EXT	14927	M191-04	33/04
19895	59TH ST YACHT HBR S PIER LT (P)	LT EXT	14926	M276-04	43/04
19900	59TH ST YACHT HBR N PIER LT (P)	LT EXT	14926	M278-04	43/04
19956.1	NORTHERLY ISL DGR LB B (P)	PARSUB	14928	M146-04	28/04
20080	DIVERSEY HBR ENTR N BKW LT (P)	LT EXT	14928	M241-04	38/04
20095	BELMONT HBR INNER LT (P)	LT EXT	14928	M245-04	38/04
20105	MONTROSE BKW LT (P)	LT EXT	14926	M281-04	44/04
20225	WILMETTE HBR ENTR B 1 (P)	MISSING	14905	M291-04	45/04
20626.5	S MILWAUKEE Y.C HBR ENTR LT 1 (P)	LT EXT	14904	M261-04	42/04
20627	S MILWAUKEE Y.C HBR ENTR LT 2 (P)	LT EXT	14904	M262-04	42/04
20757	MCKINLEY ENTR LT 2 (P)	LT EXT	14924	M221-04	36/04
20935	RAWLEY PT LT	LT IMCH	14922	M288-04	45/04
22273	SOUTH BAY MARINA ENTR LT 2 (P)	LT EXT	14918	M127-04	27/04

B. DISCRI	CPANCIES CORRECTED		Charts	BNM	LNM
LLNR	Name of aid	Status	Affected	Ref.	Ref.
2485	FORT NIAGARA LT	LT EXT	14833	B151-04	44/04
3010	STRAWBERRY ISL CUT LB 5	OFFSTA	14832	B140-04	40/04
3135	STRAWBERRY ISL CUT B 20	OFFSTA	14832	B136-04	40/04
3800	ASHTABULA RVR LT 4	LT EXT	14836	B154-04	44/04
6030	TOLEDO HBR LT	LT EXT	14847	D215-04	44/04
17750	WHITE SHOALS LT	RACON INOP	14911	S164-04	32/04
20245	WILMETTE HBR PHD LT (P)	LT EXT	14905	M256-04	44/04
20500	RACINE HBR LT 5 (P)	LT DIM	14925	M224-04	36/04

III. TEMPORARY CHANGES IN AIDS TO NAVIGATION as of 1000 October 26, 2004

A. TEMPO	PRARY CHANGES		Charts	BNM	LNM
LLNR	Name of aid	Status	Affected	Ref.	Ref.
2335	GENESEE RIVER TURN BSN B 2	TEMP RENUMBER TO B 4	14815	B096-04	28/04
2337	GENESEE RIVER LB 4	TEMP ESTB TRLB	14815	B095-04	28/04
4350	LORAIN HBR LT 6	RELCON	14841		35/03
6450	LUNA PIER MARINA BKW LT 1 (P)	TEMP DISCON	14846	D224-01	23/01
6455	LUNA PIER MARINA BKW LT 2 (P)	TEMP DISCON	14846	D224-01	23/01
14540	LITTLE LAKE HBR LT 2	TEMP DISCON	14962	S046-03	06/03
14670	PRESQUE ISLE BKW LT	TEMP DISCON F/S	14970		20/04
19601	MICHIGAN CITY INNER HBR B 4	TEMP ESTB TRUB	14905	G015-04	18/04
19602	MICHIGAN CITY INNER HBR B 6	TEMP ESTB TRUB	14905	G015-04	18/04

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21305	PLUM ISL FR LT	TEMP LT DIM	14909	M202-04	33/04
21310	PLUM ISL RR LT	TEMP LT DIM	14909	M203-04	33/04
21354	DETROIT HBR LB 2A	EARLY DECOM	14909	M279-04	43/04
21355	DETROIT HBR LB 2	EARLY DECOM	14909	M279-04	43/04
21591	LITTLE FISHDAM RIVER ACCESS LT (P)	TEMP DISCON	14908	M050-01	09/02

B. RECEN	T TEMPORARY CHANGES CORRECTIONS		Charts	BNM	LNM
LLNR	Name of aid	Status	Affected	Ref.	Ref.
MONIE					

NONE.

IV. CHART CORRECTIONS

Corrective action affecting charts is contained in this section. Chart corrections are listed numerically by chart number. The correction listed pertains to that chart only. It is up to the mariner to decide what charts are to be corrected. The following example explains the individual elements of a typical correction.

Chart	Chart	Edition	Last Local Notice	Reference	Source Agency of	Current Notice
number	edition	date	to Mariners	datum	.correction	to Mariners
- 1	1					
14922	17th ed.	4/25/92	Last LNM 12/93	NAD 83	(CGD9)	17/93
	MANITOW		BOYGAN HARBORS			
	Change	Manitowoc So	uth Breakwater Light to	"3" Fl G 2.5s, 37ft 8 StM	44-05-29.00N	087-38-37.00W
		1			1	
	Corrective	Object of	corrective		Posit	ion
	action	actic	nn .			

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000° true. Bearings of light sectors are toward the light from lakeward.

14806		Oct 2004	Last LNM 42/04 PORT DALHOUSIE,	NAD 83	(NOS NW -8396)	45/04
	Add	Text: 9960 – Z at	,	OWI. (EORAN C)	43-11-01.00N	079-06-08.00W
14880		May 2003	Last LNM 26/04	NAD 83	(CGD9)	45/04
		S OF MACKINAC FG 36ft to FG 23	,		45-20-16.45N	083-29-24.92W

V. ADVANCE NOTICE OF CHANGES TO AIDS TO NAVIGATION

Lake Ontario - Black River Bay - Signal Change - Charts 14811

The Coast Guard will be changing the characteristics on Sackets Harbor LT (LLNR 1850) to FL W 2.5s. and the dayboards to non-lateral marks. In conjunction with this change the Coast Guard will be establishing a lighted buoy in posit 43°56'30.95"N, 076°07'11.89"W with a Fl R 4s characteristic to mark the NW shoal of Horse Island. [17/04]

Upper Niagara River - Grand Isle Range Lights - Charts 14822 and 14832

The Coast Guard will be changing the Grand Island Range Lights LLNR's 3075 and 3080 to a Precision Direction Light. The change will involve disestablishing Grand Island Rear Range Light LLNR 3080, installing a Green/White/Red Sectored light on Grand Island Front Range Light LLNR 3075 and renaming the Light; Grand Island Precision Sector Light. The white sector will indicate the center of the channel and the colored sectors will correspond to the red and green sides of the channel. [31/03]

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VI. PROPOSED CHANGES IN AIDS TO NAVIGATION

<u>Lake Erie – Upper Niagara River – Chart 14832</u>

ANT Buffalo Decomm realignment

The following is the proposed realignment of the buoy decommissioning dates for the Buffalo Area of Operation.

We propose moving the following buoy's decomm dates from 7 Dec to 15 Nov:

Niagara River Lighted Buoy 47 (LLNR 3255) no W/M

Niagara River Lighted Buoy 45 (LLNR 3250) no W/M

Niagara River Lighted Buoy 43 (LLNR 3245) no W/M

Niagara River Lighted Buoy 42 (LLNR 3243) no W/M

Niagara River Lighted Buoy 41 (LLNR 3240) no W/M

Niagara River Lighted Buoy 39 (LLNR 3235) no W/M

We propose moving the following buoy's decomm dates from 21 Dec to 7 Dec:

Strawberry Island Lighted buoy 15 (LLNR 3091) W/M

Strawberry Island Lighted buoy 14 (LLNR 3090) no W/M

Strawberry Island Lighted buoy 11 (LLNR 3045) W/M

Strawberry Island buoy 10 (LLNR 3040) no W/M

Strawberry Island buoy 9 (LLNR 3035) no W/M

We propose making the following buoy annual:

Strawberry Island buoy 18 (LLNR 3110) no W/M [45/04]

Lake Erie - Perry Memorial Monument Light - Chart 14844

The Coast Guard is proposing to discontinue the Perry Memorial Monument Light (LLNR 5670). [43/04]

Lake Erie - South Shore of Lake Erie - Chart 14842

The Coast Guard is proposing to...

Disestablish Sandusky Bay Channel Buoy 1 (LLNR 5035)

Sandusky Bay Channel Buoy 5 (LLNR 5050)

Sandusky Bay Channel Buoy 6 (LLNR 5055)

Sandusky Bay Channel Buoy 7 (LLNR 5060)

Muddy Creek Buoy 10 (LLNR 5075)

Muddy Creek Buoy 11 (LLNR 5080)

Sandusky Bay Channel Buoy 16 (LLNR 5097)

Sandusky Bay Channel Buoy 19 (LLNR 5105)

Sandusky Bay Channel Buoy 22 (LLNR 5111)

Sandusky Bay Channel Buoy 25 (LLNR 5125)

Change Sandusky Bay Channel Buoy 3 (LLNR 5040) to Muddy Creek Bay Buoy 1 (LLNR 5035)

Sandusky Bay Channel Buoy 4 (LLNR 5045) to Muddy Creek Bay Buoy 2 (LLNR 5040)

Rename Muddy Creek Buoy 8 (LLNR 5065) to Muddy Creek Bay Buoy 6 (LLNR 5060)

Muddy Creek Buoy 9 (LLNR 5070) to Muddy Creek Bay Buoy 9 (LLNR 5075) [45/04]

<u> Lake Erie – Erie Proving Ground – Buoy Commissioning and Decommissioning Dates – Chart 14830</u>

The Coast Guard is proposing to commission and decommission Erie Proving Ground Buoys "A", "B", "C", "D", and "E" (LLNR's 5780, 5785, 5790, 5795, and 5800 respectively) according to the schedule set for Erie Proving Ground Buoys "F", "G", "H", "J", "K", and "L" May 7 to Nov. 7. [45/04]

<u>Lake Huron - Considered Disestablishment - Chart 14864</u>

The Coast Guard is considering disestablishment of Sturgeon Point Light (LLNR 11345). The Lighthouse and associated building will be transferred under the National Historic Lighthouse Preservation Act. [37/04]

Lake Huron - Harbor Beach Light, On-Demand Fog Signal - Chart 14862

The Coast Guard is proposing to solarize and install an on-demand fog signal system in Harbor Beach Light (LLNR 10130). This system, once installed can be activated with VHF radio. Once energized the fog signal will sound for 30 minutes or until being turned off with a VHF radio. The radio channel for activation is TBD. [45/04]

For any comments or questions on these proposed changes please contact LTJG Hall of the Ninth District Aids to Navigation office at (216) 902-6072.

VII. GENERAL NOTICES

NY STATE BARGE CANAL - NY - Erie Canal, Bridge Closure for Scheduled Component Replacement

The Prospect Street Bridge (Bridge #E-234), at Mile 323.2 over the New York State Barge Canal, Lockport, NY will be closed to all masted navigation from 1200 until 1700 on October 28, 2004 (local time) for scheduled replacement of a major bridge component. [45/04]

*****Revised LNM 45/04*****

LAKE ONTARIO - NY - Irondequoit Bay, Bridge Closure for Winter Season, Chart 14804

The Irondequoit Bay Outlet Seasonal Bridge at the mouth of Irondequoit Bay will be placed in the closed-to-navigation position from November 1, 2004 until March 31, 2005. [45/04]

***** Revised LNM 45/04 *****

LAKE ERIE - OH - Maumee River, Bridge Closure for Rehabilitation, Chart 14847

The Martin Luther King Memorial Bridge, at Mile 4.3 over the Maumee River, Toledo, Ohio, is scheduled for rehabilitation from January 7 and March 7, 2005. During this period the bridge will be secured to masted navigation. [43/04] [45/04]

LAKE ERIE - Erie Harbor - Waterways Analysis and Management System Study - Chart 14835

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Erie Harbor Waterway. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any company or individual wishing to provide comments or participate in a user survey should contact:

Commanding Officer

USCGC Hollyhock (WLB-214)

P. O. Box 610786 Foot of Lincoln Ave. Port Huron, MI 48061-0786 Phone: (810) 982-2684 [37/04]

DETROIT RIVER - East and West Channel - Waterways Analysis and Management System Study - Chart 14848

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Detroit River East and West Channel Waterways. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any company or individual wishing to provide comments or participate in a user survey should contact:

Commander

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U. S. Coast Guard Group

110 Mt. Elliot Ave. Detroit, MI 48204-4380 ATTN: ATON Officer Phone: (313) 568-9523 [37/04]

St. CLAIR RIVER – MI – Pine River, Scheduled Submarine Cable Replacement and Closure for Rehabilitation, Chart 14853
Submarine cable replacement will be conducted on the M-29 Bridge at Mile 0.1 over the Pine River between December 1 and December 15, 2004, Monday through Saturday, between the hours of 0700 and 1700. A work barge will be employed for this work, and will move for passing vessels. The bridge will open for vessels if at least 2-hour advance notice is provided prior to passage. During non-work hours, the work barge will be removed from the draw of the bridge and will be lighted. Mariners can provide advance notice by calling the barge on VHF-FM Channel 16, or telephone the office on (313) 381-0101, or cell phone number (313) 215-5786. From December 16, 2004 until March 15, 2005, the bridge will be secured to masted navigation as rehabilitation is conducted. [44/04] [45/04]

LAKE HURON - Alpena Harbor - Waterways Analysis and Management System Study - Chart 14864

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Alpena Harbor Waterway. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any company or individual wishing to provide comments or participate in a user survey should contact: Commanding Officer

USCGC Acacia (WLB-406)

109 Bridge Park Drive Charlevoix, MI 49720-9999 Phone: (231) 547-4447 [37/04]

LAKE MICHIGAN - Calumet, Indiana, and Chicago Harbor - Waterways Analysis and Management System Study - Chart 14928 and 14929

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Calumet, Indiana and Chicago Harbor Waterways. The study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. Any company or individual wishing to provide comments or participate in a user survey should contact: Commander

U. S. Coast Guard Group

2420 South Lincoln Memorial Dr. Milwaukee, WI 53207-1997 ATTN: ATON Officer

Phone: (414) 747-7188 [37/04]

LAKE MICHIGAN - IL - Calumet Harbor, Bridge Closure for Scheduled Repair, Chart 14929

The 92nd Street Bridge, at Mile 0.76 over the Calumet River, Chicago, Illinois will be closed to all masted navigation from 2000 October 26, 2004 until 0600 October 27, 2004 (local time) for scheduled repairs. [45/04]

SUMMARY OF DREDGING/CONSTRUCTION OPERATIONS IN EFFECT

The LNM column is where the entry originally appeared and where detailed information may be obtained. The dates listed for completions are tentative.

Location	LNM	Subject	Hours / Days	<u>Until</u>
NEW YORK STATE CAN	NAL			
Oriskany to Utica, NY	34/03	CANAL WAY TRAIL SYSTEM	0700-1700/ MON - FRI	31 DEC 04
Lysander, NY	18/04-35/04	BRIDGE CONSTRUCTION		15 NOV 04
Erie Canal, NY	45/04	BRIDGE CLOSURE	1200-1700/ THUR	28 OCT 04
LAKE ONTARIO				
Rochester, NY	41/03-25/04	BRIDGE CONSTRUCTION	0700-1630/ MON - FRI	2004 NAV SEASON
Irondequoit Bay, NY	45/04	BRIDGE CLOSURE	VARIOUS	31 MAR 05
LAKE ERIE				
Buffalo Harbor, NY	41/03	BRIDGE MAINTENANCE	24 HRS/ 7 DAYS A WK	2004 NAV SEASON
Buffalo Harbor, NY	29/03-35/04	BRIDGE MAINTENANCE	24 HRS/ 7 DAYS A WK	30 OCT 04
Cleveland, OH	14/03-17/04	PILE DRIVING, EXCAVATION, ETC.	24 HRS/ 7 DAYS A WK	DEC 04
Cleveland Harbor, OH	12/04	PILE DRIVING, EXCAVATION, PIPE INSTALL	24 HRS/ 7 DAYS A WK	31 DEC 04
Lorain Harbor, OH	34/03	WEST PIER REHABILITATION	DAWN-DUSK/ MON - FRI	31 DEC 04
Maumee River, OH	32/04	MAINTENANCE DREDGING	24 HRS/ 7 DAYS A WK	15 NOV 04
Toledo, OH	41/03	BRIDGE CONSTRUCTION	24 HRS/ 7 DAYS A WK	2004 NAV SEASON
Cleveland, OH	34/04	DREDGING	VARIOUS	03 JUN 07
Erie Harbor, PA	37/04	WAMS ANALISIS	VARIOUS	TBD
Black Rock Lock, NY	39/04	DREDGING	VARIOUS	TBD
Cleveland, OH	43/04	DREDGING	0730-1730/MON-FRI	15 NOV 04
Toledo, OH	43/04	BASCULE REPLACEMENT	VARIOUS	07 MAR 05
Maumee River, OH	43/04-45/04	BRIDGE CLOSURE	VARIOUS	07 MAR 05
DETROIT RIVER				
Fleming Channel, MI	25/04	BARGE OPERATIONS	24 HRS/ 7 DAYS A WK	TBD
East and West Channel	37/04	WAMS ANALISIS	VARIOUS	TBD
ST CLAIR RIVER				
Pine River, MI	44/04-45/04	SUBMARINE CABLE REPLACEMENT	0700-1700/MON-SAT	15 MAR 05
LAKE HURON				
Bay City, MI	32/04	MAINTENANCE DREDGING	24 HRS/ 7 DAYS A WK	15 NOV 04
Alpena Harbor, MI	37/04	WAMS ANALISIS	VARIOUS	TBD

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Location	LNM	Subject	Hours / Days	<u>Until</u>
LAKE MICHIGAN		-	•	
Calumet Harbor, IL	11/04	BRIDGE MAINTENANCE AND CLEARANCE	24 HRS/ 7 DAYS A WK	31 OCT 04
Chicago Harbor, IL	22/04	BRIDGE MAINTENANCE	0730-1600/MON - FRI	25 NOV 04
Chicago Harbor, IL	33/03-36/03	BRIDGE MAINTENNANCE WORK	0730-1600/ MON-FRI	25 NOV 04
Indiana Harbor, IN	28/04	REPORTED OBSTRUCTION	24 HRS/ 7 DAYS A WK	TBD
Indiana Harbor, IN	32/04	SELF-UNLOADING CARGO SHIPS	VARIOUS	31 OCT 04
Manistee Harbor, MI	35/04	BRIDGE MAINTENANCE AND CLOSURE	24 HRS/ 7 DAYS A WK	30 APR 05
Naubinway, MI	32/04	MOORING FACILITY UPGRADE	24 HRS/ 7 DAYS A WK	05 NOV 04
Milwaukee Harbor, WI	41/03	BRIDGE DEMOLITION AND CONSTRUCTION	0600-0800/ MON – FRI	2004 NAV SEASON
Beaver Island, MI	40/04	MOORING FACILITY RENOVATIONS	0700-1900/7 DAYS A WK	31 DEC 04
St. Joseph River, MI	43/04	REHABILITATION UPGRADES	VARIOUS	15 MAR 06
Milwaukee Harbor, WI	43/04	WINTER BRIDGE OPERATING SHEDULE	VARIOUS	01 APR 05
Calumet Harbor, IL	45/04	BRIDGE CLOSURE SCHEDULED REPAIR	VARIOUS	27 OCT 04
LAKE SUPERIOR				
Keweenaw MI	03/03	BRIDGE OP SCHEDULE DURING REHAB	0700-1800/ MON - FRI	31 OCT 04
Straits of Mackinac	21/04	BRIDGE MAINTENANCE - PAINTING	VARIOUS	DEC 06
Duluth Harbor, MN	39/04	DREDGING	24 HRS/ 7 DAYS A WK	01 NOV 04

VIII. LIGHT LIST CORRECTIONS, VOL VII, GREAT LAKES

		(* Denotes the co	dumn in which a	a correction h	as been made o	or new information added.)
(1)	(2)	(3)	(4)	(5) (6)	(7)	(8)
No.	Name and location	Position	Characteristic	Height Range	e Structure	Remarks

NONE.

IX. ENCLOSURES NONE.

R J. PAPP, JR Rear Admiral, U. S. Coast Guard Commander, Ninth Coast Guard District

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